#### ATTENTION

- This product is a high-precision product, do not drop or hit it. Please use the underwater case which is included
  in the delivery to protect the camera.
- Do not place the camera near to strong magnetism, such as magnets and motors. Please avoid to place the product near anything emitting strong radio waves, a strong magnetic field may cause the product to malfunction or damage the image and sound.
- 3. Do not place the camera at high temperatures or direct sunlight.
- 4. Use brand Micro SD cards as ordinary cards do not guarantee the proper use.
- 5. Do not use Micro SD cards in or near magnetic places to avoid loss of data.
- During the charging process, if there is overheating, smoke or odor, please unplug the power immediately and stop charging to avoid fire.
- 7. Please keep away the camera and its accessories from children to avoid choking or electric shocks.
- 8. Store the product in a cool and dry place.
- 9. Do not use the camera when it is low power or in charging.
- 10. Do not attempt to open the case of the camera or modify it in any way, the warranty will be lost.

## Product Features

- 4K@30fps(interpolated), 2.7K@30fps, 1080P@60fps, 720p@120fps
- 2. 2" HD display screen
- 3. Waterproof underwater housing to a depth of 30 meters
- 4. Support 2.4G RF remote controller
- 5. Supports Micro SD memory cards up to 32GB
- 6. WiFi connection by App to control the camera









## Insert camera into waterproof case

- 1. Ensure the case is dry and clean.
- 2. Insert the camera and make sure the lens fits neatly in the lens cavity.
- 3. Close the locking clamps.
- 4. The camera can be mounted using the accessories provided.

## **GETTING STARTED**

#### Turn on

Press and hold the Power/Mode Button for seconds.

## Turn off

Press and hold the Power/Mode Button for seconds.

## **OVERVIEW**

Turn camera ON and repeatedly press the **Power/Mode Button** to cycle through camera modes and settings. The modes will appear in following order:



## SETTINGS

Repeatedly press the **Power/Mode Button** to enter the Setting Menu, use the **UP** or **Down Button** to cycle through the various options, and press the **Shutter/Select Button** to select selected option.



#### Video Setting:

Video Resolution: 4K@30fps\*, 2,7K@30fps, 1080P@60FPS, 1080P @30FPS, 720P@120FPS, 720P@60FPS

Loop Video: Off/1Min./3Min./5Min.

Time-Lapse Video: Off/1Sec./5Secs./10Secs/30Sec./60Sec.

Slow Motion: Off/1080P 60/720p 120

Audio Record: On/Off

# Photo Setting:

Photo Resolution: 20M\*/16M\*/12M\*/8M/5M

Time-Lapse Photo: Off/2Sec./10Sec. Burst Photo: Off/3photos/5photos

### General Setting:

Wi-Fi: Press the UP button to activate the Wi-Fi function, press again to turn off

Remote: On/Off (You can also press the DOWN button to activate the Remote function).

Volume: 0~10

Beep: On/Off

Exposure: +-2.0~0
White Balance: Auto/Daylight/Cloudy/Fluoresc./Fluoresc. 1/Fluoresc. 2

IOS: Auto/ISO100/ISO200/ISO400/ISO800/ISO1600/ISO3200

Effect: Normal/Sepia/B&W/Negative

Contrast: -100~ +100

Saturation: -100~ +100 Sharpness: -100~ +100

### System Setting:

Language: English, French, German, Italian, Czech, Portuguese, Spanish, Slovak, Swedish, Danish, Norwegian, Dutch, Finnish, Greek, Hungarian

Car Mode: Off/On

Car Mode: Off/On

Power Off: Off/1 Min./5 Min.

Date & Time: \_\_Y\_M\_\_D 00:00:00

Date Format: None / YYYY MM DD / MM DD YYYY / DD MM YYYY

Stamp: On/Off

Frequency: 50Hz/60Hz Upside Down: On/Off

Screen Saver: Off/30 Sec./1 Min./3 Min.

Format: YES/NO

Reset: YES/NO

FW Version:

#### VIDEO/PHOTO RECORDING

When power on, short press Power/Mode Button to switch between the video - photo - video playback - photo

playback – delete - setting – exit. Press Power button A to navigate, and Record (shutter) button B to confirm or exit.

## Video Recording Press the Shutter

Press the **Shutter/Select Button** when power on to start recording. The camera **Status Light** and a **red light** on the screen will flash while recording, press again to stop.

#### **Photo Capturing**

Press the Shutter/Select Button to take a single picture.

#### Time.

1: Burst Photos only support the photo resolution of 12M\*/ 8M/SM. It does not support the photo resolution above

2: Time-Lapse Photo and Burst Photo can not be selected at the same time.

# PLAYBACK / DELETE FILES

#### Playback files on camera

Make sure the camera is in Video or Photo Playback menu. Press the UP/Down Button to cycle the videos or photos, then press the Shutter/Select Button to playback the desired options.

#### Delete files on camera

Press and hold the UP Button for seconds to delete the optional file.

To exit playback mode, press the **Power/Mode Button** to the main preview menu, press the **Power/Mode Button** again to switch to setting menu.

#### Playback on TV

Turn on the TV

Connect the Mini HDMI end to the port on camera and HDMI end to HDMI port on the TV

Select the right input source on the TV

Turn on the camera after a while, you can preview the camera from TV

Setting your camera into the video/photo playback mode

Select the desired options to playback

#### me:

The camera might not be compatible with the files from different solution cameras.

If the camera is connected TV with HDMI cable, the camera does not support to take videos or photo, only for Playback or Preview

HDMI cable is not included in the standard package, you will need buy an extra HDMI cable.

This camera is compatible with 868, 1868 and 32GB capacity Micro SD, Micro SDHC and Micro SDXC memory card. You must use a micro SD card with a CLASS 10 (80M/S) speed rating at least. We recommend using brand-name memory cards for maximum reliability in high vibration activities

#### Tips:

- \*Memory card is not included in the standard package, you will need buy an extra Memory card.
  - \*Please format the Micro SD, Micro SDHC and Micro SDXC memory card on the camera before using.
  - \*Please restart the camera after formatting.
  - \*Please insert the memory card in correct way, otherwise the card slot maybe damaged.

#### BATTERY

## Charging the battery

## To charge the battery

- Connect the camera to a computer or USB power supply (5V/1-2A recommended).
- 2. The charging status light remains ON while the battery is charging
- 3. The charging status light will turn OFF when the battery is fully charged.
- \*Charging time: Approx. 4 hours for 5V 1A power supply
- \*Please make sure the camera is shut down while charging
- \*Charge only with 5V output charger.
- \*Remove the battery before using camera as a dash camera and use 5V/1A brand-name car charger.
- \*Do not store in temperature above 140\*F/60°C.
- \*Do not disassemble, crush, damage or dispose of in fire.
- \*Do not use swelling battery.
- \*Stop using the battery after immersed in water.
- \*Do no throw the camera or its battery to the parbage, find a specific recycling point for it.

### WIFI SETTING

The camera allows full camera control, live previewing and playback of photos/videos on most Smart phones and Tablets.

- Download the App "Rollei AC Fun" from "Google Play" or from the Apple "App Store".
- b. Press UP Button to turn on /turn off WiFi.
- c. Activate WiFi in the GENERAL SETUP MENU.
- d. Go to the Wi-Fi settings on your Phone, you will see "AC Fun" in the list of available Wireless networks.
- Connect your Phone to the "AC Fun" via Wi-Fi.
   The default Wi-Fi Password for the Rollei AC Fun is: 12345678.
- f. Open the app "Rollei AC Fun" Important: Before connecting camera via WiFi, you need to download the "Rollei AC Fun" App on your smart phone or tablet.

#### 2.4G Wireless Remote: Splash-proof / Range approx. 10M m

Place the remote control on your wrist and acquiesce ultra-convenient control for Hiking, Biking, Skiing, Bungee and more while installing the camera on your helmet or other place.



Make sure the remote function is activated

You can press the DOWN button to activate the remote quickly.

#### Pairing procedure

Power on the camera, press the PHOTO key and the VIDEO key for 3 seconds at the same time, and the red and blue

lights are displayed at the same time.

Press the Photo or Video key, the device performs the related action, and paring code is successful.

#### The usage of the remote controller

Make sure the camera is in Video/Photo preview mode. If the camera is in Playback or Setting Menu, the camera can not receive the remote signal and can not be controlled by the remote.

Photo shoot: Press the Photo button once to take a picture, and the red LED indicator flashes once

Video recording: Press the video button to start recording, and blue light LED indicator flashes once, press the video button again to stop recording.

Radio frequency of remote control: 2.400GHz - 2.4835 GHz; Transmission power: 1.6mW,

#### Division

\*Remove the remote-control battery and put it in a safe and reliable place, if do not use for a long time

\*The remote control will always be in standby status. If the indicator is off, the battery is out of power. Then you must replace the battery regularly according to the following steps:

- 1. Remove the four screws and open the cover;
- 2. Remove the battery and insert a new CR2032 battery flat side up.
- 3. Fixed four screws and close the cover.



Dispose of packaging: For disposal, separate packaging into different types, Cardboard and board must be disposed of as paper and foil must be recycled.



Disposal of Waste Electrical and Electronic Equipment and/or Battery by users in private households in the European Union.

This symbol on the product or on the packaging indicates that this cannot be disposed of as a household waste. You must dispose of your waste equipment and/or battery by handling it over to the applicable take-back scheme for the recycling of electrical and electronic equipment and/or battery. For more information about recycling of this equipment and/or battery, please contact your city office, the shop where you purchased the equipment or your household waste disposal service. The recycling of materials will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and environment.

### Battery warning

- . Never dismantle, crush, or pierce the battery, or allow the battery to short-circuit. Do not expose battery being placed in high temperature environment, if battery leaks or bulges, stop continue to use.
- Always charge using the charger. Risk of explosion if battery is replaced by an incorrect type.
- Keep the battery out of reach of children.
- Batteries may explode if exposed to naked fire. Never dispose of batteries in a fire.
- Disposed of used batteries observing local regulations.
- Refore disposing the device, please remove the battery.

## Conformity

The Manufacturer hereby declares that the CE marking was applied to the Rollei Actioncam Fun in accordance with the basic requirements and other relevant provisions of the following CE Directives:

- 2011/65/EC RoHs Directive
- 2014/30/EU EMC Directive
- 2012/19/FC WEFF Directive
- 2014/53/EU RED-Directive



The Rollei GmbH & Co. KG herewith declare, that the action camera "Rollei Actioncam Fun" complies with the directive 2014/53/FU. The complete text of the FU Declaration of Conformity can be downloaded at the following Internet address:www.rollei.com/EGK/acFun